

National Pollutant Discharge Elimination System (NPDES) CSO Monthly Report of Operation (CSO MRO)

State Form 50546 (R4 / 9-15)

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| City: | Waterloo | | | | | | | | | Page 1 | of | 9 | | P | erm | it Number: | INC | 0020711 | |
| Facility: | Waterloo | Water Po | llution Cont | rol | | | | | | | P | ublic Not | ific | ation Requi | rem | ents Met? | Υ | | |
| Monitor | ing Period | l: F | ebruary | 2019 | | | | | | | E | nter "x" if | no | CSO disch | arge | occurred | for t | he month: | |
| Design I | Peak Hour | ly Flow (N | /IGD): | 0.42 | Design Ave | erage Flow | (MGD): | 0.369 | | Measured/ | Met | ered (M) | or E | stimated (E | :) m | ust be spec | ifie | d | |
| WWTF | Influent | Data | | Pre | ecipitation D | ata | | | С | SO Outfall I | No. | 101C | | | С | SO Outfall | No. | | |
| Day of Month | Average Daily Flow (MGD) | Peak Hourly Flow (MGD) | Time Precip. Began (am/pm) | Precip. Duration (Hours) | Total Daily Precip. (Inches) | Peak Intensity (Inch/hr) | Measureme nt Interval (hr, 30 m, 15 m) | Time Discharge Began | M or E | Event Duration (Hours) | M or E | Event Discharg e (MG) | M or E | Time Discharge Began | M or E | Event Duration (Hours) | M or E | Event Discharge (MG) | M or E |
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| 6 | 0.66 | 0.69 | 1:02 AM | 4.67 | 0.50 | 0.12 | 15 min | 6:35 PM | Е | 5.00 | E | 0.17 | | | | | Ħ | | |
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| 8 | 0.62 | 0.67 | | | | | | 12:01 PM | | 24.00 | М | 0.229 | | | | | Ħ | | |
| 9 | 0.55 | 0.53 | | | | | | 12.01110 | | 21.00 | | 0.220 | | | | | Ħ | | |
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| 12 | 0.62 | 0.60 | | | | | | | | | | | | | | | П | | |
| 13 | 0.62 | 0.56 | | | | | | | | | | | | | | | П | | |
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| 15 | 0.63 | 0.58 | | | | | | | | | | | | | | | Ħ | | |
| 16 | 0.54 | 0.51 | | | | | | | | | | | | | | | П | | |
| 17 | 0.51 | 0.48 | | | | | | | | | | | | | | | П | | |
| 18 | 0.48 | 0.45 | | | | | | | | | | | | | | | П | | |
| 19 | 0.41 | 0.44 | | | | | | | | | | | | | | | M | | |
| 20 | 0.45 | 0.44 | | | | | | | | | | | | | | | П | | |
| 21 | 0.50 | 0.44 | | | | | | | | | | | | | | | | | |
| 22 | 0.37 | 0.44 | | | | | | | | | | | | | | | M | | |
| 23 | 0.34 | 0.44 | | | | | | | | | | | | | | | | | |
| 24 | 0.59 | 0.44 | | | | | | | | | | | | | | | | | |
| 25 | 0.48 | 0.44 | | | | | | | | | | | | | | | | | |
| 26 | 0.38 | 0.44 | | | | | | | | | | | | | | | | | |
| 27 | 0.34 | 0.44 | | | | | | | | | | | | | | | | | |
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| Totals: | 13.82 | | | 6.75 | 0.65 | | | 3 | Da ys | 53.00 | | 0.967 | | 0 | Da ys | 0.00 | | 0 | |
| | | Name and | Title of Prir | | | er or Autho | rized Agent | | ,- | 00.00 | | 0.007 | | Telephone | | 0.00 | | | |
| | David Bolton 260-908-3250 RTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE | | | | | | | | | | | | | | | | | | |
| | | | Y OF LAW T D TO ASSUR | | | | | | | | | | | | | | | | ICE |

INQUIRY OF THE PERSONS WHO MANAGE THE SYSTEM OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR GATHERING THE INFORMATION. THE INFORMATION SUBMITTED IS, TO THE BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS.

| Signature of Principal Executive Officer or Authorized Agent | Date (mm/dd/yy) |
|--------------------------------------------------------------|-----------------|
| David Bolton | 03/14/19 |



| City: | Waterloo | IIND | ANA DEF | AKII | WENT OF E | IVVI | RONMENTAL | . IVI /- | MAGENIE | V I | | | Page 2 | of | 9 | | F | erm | nit Number: | IN | 0020711 | | | |
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| | Waterloo | Wat | er Pollu | tion | Control | | | | | | | | | | | ifica | ation Requ | irem | nents Met? | Υ | | | | |
| Monitori | ing Period: | | Febru | ary | 2019 | | | | | | | | | | En | ter ' | "x" if no C | so | discharge | 00 | curred f | or th | e month: | |
| Design I | Peak Flow (| Ήοι | ırly) (MGI | D): | 0.42 | | Design Fl | ow | (MGD): | | 0.369 | | Measured/ | Met | ered (M) | or E | stimated (E | E) m | ust be spec | ifie | d | | | |
| | | CS | Outfall | No. | | | | cs | O Outfall | No. | | | | cs | O Outfall | No. | | | | CS | SO Outfall | No. | | |
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| City: | Waterloo | | | | | | | | | | | | Page 3 | of | 9 | | Po | erm | it Number: | IN | 0020711 | | | |
| Facility: | Waterloo | Wa | ter Pollu | tior | Control | | | | | | | | | Pυ | blic Notif | ica | tion Requi | rem | nents Met? | Υ | | | | |
| Monitor | ing Period: | | Febru | ary | 2019 | | | | | | | | | | Ente | er " | x" if no C | so | discharge | 00 | curred f | or th | e month: | |
| Design | Peak Flow (| (Ηοι | urly) (MGI | D): | 0.42 | | Design Fl | ow | (MGD): | | 0.369 | | Measured/ | Met | ered (M) o | or E | stimated (| E) ı | nust be spe | cifi | ed | | | |
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| City: | Waterloo | | | | | | | | | | | | Page 4 | l of | 9 | | Р | erm | it Number: | IN | 0020711 | | | |
| Facility: | Waterloo | Wat | ter Pollu | tion | Control | | | | | | | | | Р | ublic Noti | fica | tion Requ | irem | ents Met? | Υ | | | | |
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| City: | Waterloo | | IANA DEL | XIX 111 | WILINI OI L | 1441 | RONMENTAL | _ IVI <i>T</i> | MAGENIE | <u> </u> | | | Page 5 | of | 9 | | F | erm | nit Number: | IN | 0020711 | | | |
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| Facility: | Waterloo \ | Wat | ter Pollu | tion | Control | | | | | | | | | Р | ublic Noti | fica | tion Requ | iren | nents Met? | Υ | | | | |
| Monitori | ing Period: | | Febru | ary | 2019 | | | | | | | | | | Ente | er ": | x" if no C | so | discharge | ОС | curred fo | r th | e month: | |
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| | ng Period: | | Febru | | 2019 | | | | | | | | | | | | | | discharge | | | r th | e month: | |
| Design F | Peak Flow (| Ηοι | ırly) (MGI |): | 0.42 | | Design Fl | ow | (MGD): | | 0.369 | | Measured/ | Met | ered (M) o | or E | stimated (| E) m | ust be spe | cifie | ed | | | |
| | | CS | O Outfall | No. | | | | cs | O Outfall | No. | | | | CS | O Outfall | No. | | | | C | SO Outfal | No. | | |
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| | Waterloo | | | | | | | | | | | | Page 7 | | | | | | it Number: | | 0020711 | | | |
| | Waterloo | | | | | | | | | | | | | Р | | | | | nents Met? | | | | | |
| Monitori | ng Period: | | Febru | ary | 2019 | | | | | | | | | | Ente | er ": | x" if no C | so | discharge | OC | curred fo | r th | e month: | |
| Design F | Peak Flow (| Ηοι | ırly) (MGI |): | 0.42 | | Design Fl | ow | (MGD): | | 0.369 | | Measured/ | Met | ered (M) o | or E | stimated (| E) m | ust be spe | cifie | ed | | | |
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| City: | Waterloo | | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | AIX 11 | WENT OF E | | RONMENTAL | . 1417 | | • | | | Page 8 | 2 of | 0 | | | Oarm | nit Number: | IN | 0020711 | | | |
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| | Waterloo | Ma | ior Doller | 4:00 | Control | | | | | | | | raye c | | | · 6! | | | nents Met? | | 0020711 | | | |
| | | | Febru | | 2019 | | | | | | | | | | | | | | | | ourred fo | 4 h | o month. | |
| | ng Period: | | | | | | Decies El | <u> </u> | (MCD). | | 0.369 | _ | Manager and dis | NA - 4 | | | | | discharge | | |) | e monun. | |
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| City: | Waterloo | | | | | Page: 9 of 9 | Permit Number: IN0020711 |
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| Facility: | Waterloo Wate | r Pollution Con | itrol | | | Public Notifica | ation Requirements Met? Y |
| Monitor | ing Period: | February | 2019 | | | Enter "x" if no | CSO discharge occurred for the month: |
| WOINTO | ing r criou. | rebruary | 2010 | | | Litter X II IIo | occursonarge occurred for the month. |
| Design | Peak Hourly Flo | w (MGD): | 0.42 | Design Average Flow (MGD): | 0.369 | | |
| рау от | | | | | | | |
| Month | Comments | (further expla | anation as t | to why each CSO event occurred | d) | | |
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| Typed o | r Printed Name | and Title of Pri | incipal Exec | utive Officer or Authorized Agent | | | Telephone |
| | | | | David Bolten | | | 260-908-3250 |
| WITH A INQUIR' SUBMIT | SYSTEM DESIGN OF THE PERS | ONED TO ASSU ONS WHO MAI BEST OF MY | IRE THAT Q NAGE THE S KNOWLEDG | UALIFIED PERSONNEL PROPERLY SYSTEM OR THOSE PERSONS DIR | Y GATHER AN ECTLY RESP E, AND COMPI | ID EVALUATE THE INFORM ONSIBLE FOR GATHERING LETE. I AM AWARE THAT | CTION OR SUPERVISION IN ACCORDANCE ATION SUBMITTED. BASED ON MY THE INFORMATION; THE INFORMATION IHERE ARE SIGNIFICANT PENALTIES FOR IS |
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